

INTERNATIONAL SEARCH REPORT

National Application No

GB/GB2004/003429

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F04C18/02 F04C23/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F04C F01C F04D G01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 696 627 A (ASANO HIDEO ET AL) 29 September 1987 (1987-09-29)	1,3-5
Y	figures 1,2 column 4, line 63 - column 5, line 23	8-12
X	EP 0 679 810 A (BOC GROUP PLC) 2 November 1995 (1995-11-02) the whole document	1,2,4,5
X	US 2003/059327 A1 (FUJIOKA TAMOTSU ET AL) 27 March 2003 (2003-03-27) figures 1,2 column 4, paragraph 29 - paragraph 33 claim 7	1,3-5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

20 October 2004

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Lequeux, F

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 4 919 599 A (REICH GUNTER ET AL) 24 April 1990 (1990-04-24) figures 3,6 column 2, line 59 - column 3, line 20 column 3, line 59 - column 4, line 3 column 4, line 47 - line 65	8-10,12
A	US 5 228 838 A (GEBELE THOMAS ET AL) 20 July 1993 (1993-07-20) the whole document	8-10,12
A	US 4 735 084 A (FRUZZETTI PAUL R) 5 April 1988 (1988-04-05) figures 1,2 column 3, line 47 - column 5, line 42	8-10
Y	US 5 733 104 A (GANSCHOW OTTO ET AL) 31 March 1998 (1998-03-31) figures 1,2,6 column 2, line 52 - line 60 column 5, line 21 - column 6, line 22	8-11

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